Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 05940

Product N^{γ} -4-Methyltrityl-D-asparagine

Lot Number 001328-2016-6-2

D-Asn(Mtt)-OH

CAS Number 200203-23-2 Molecular Formula C₂₄H₂₄N₂O₃

Molecular Weight 388.49

Appearance White solid

Optical Rotation [a] $_{D}^{20} = +19.2 \pm 1^{\circ} (C=1 \text{ in MeOH})$

13C NMR Conforms to structure
 1H NMR Conforms to structure

Purity by HPLC 98.40%

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager